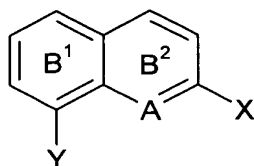


IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): The use of compounds of the general A method for modifying of an organic pigment crystal comprising adding a compound to an organic pigment crystallization process wherein the compound is a compound of formula I

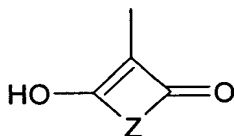


I

where

A is =N- or =CH-;

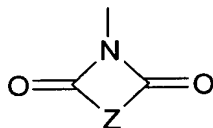
X when A is =N- is methyl or a radical of the formula IIa



IIa

or when A is =CH- is an R radical;

Y is an R radical or a radical of the formula IIb



IIb

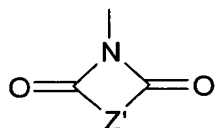
with either X being a radical of the formula IIa or Y being a radical of the formula IIb;

R is hydrogen, halogen, C₁-C₄-alkyl, -SO₃H, -SO₃⁻Me⁺, -SO₃⁻N⁺R¹R²R³R⁴,
-SO₂NR¹R², -CH₂NR¹R², -CH₂R⁵, -COOH, -COO⁻N⁺R¹R²R³R⁴, -COOR⁶ or -
COR⁶;

R¹, R², R³ and R⁴ are each independently hydrogen; C₁-C₂₂-alkyl or C₂-C₂₂-alkenyl
whose carbon chain may in either case be interrupted by one or more -O-, -S-, -NR⁷-, -CO- or

-SO₂- moieties and/or which may be substituted by one or more of hydroxyl, halogen, aryl, C₁-C₄-alkoxy and acetyl; C₃-C₈-cycloalkyl whose carbon skeleton may be interrupted by one or more -O-, -S-, -NR⁷- or -CO- moieties and/or which may be substituted by one or more of hydroxyl, halogen, aryl, C₁-C₄-alkoxy and acetyl; hydroabietyl, abietyl or aryl; R¹ and R² or R¹, R² and R³ may combine to form a 5- to 7-membered cyclic radical which contains the nitrogen atom and may contain further hetero atoms;

R⁵ is a radical of the formula IIb'



IIb'

R⁶ is one of the R¹ alkyl radicals;

R⁷ is hydrogen or C₁-C₄-alkyl;

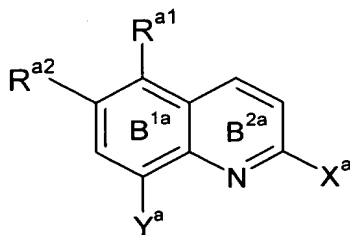
Me is an alkali metal ion;

Z and Z' are each independently arylene which may be substituted by one or more of halogen, -SO₃H, -SO₃⁻ Me⁺, -SO₃⁻ N⁺ R¹ R² R³ R⁴, and C₁-C₁₂-alkyl, and

the rings B¹ and B² may each be independently additionally substituted by one or more identical or different R radicals other than hydrogen[[,]]

~~as crystallization modifiers for organic pigments.~~

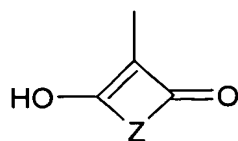
Claim 2 (Currently Amended): The ~~use method~~ of claim 1, ~~utilizing compounds of~~ the wherein the compound is a compound of formula Ia



Ia

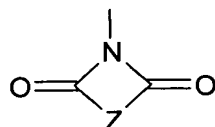
where

X^a is methyl or a radical of formula IIa



IIa

Y^a is hydrogen, halogen, C_1 - C_4 -alkyl or a radical of the formula IIb



IIb

with either X^a being a radical of the formula IIa or Y^a being a radical of the formula IIb;

R^{a1} , R^{a2} are each hydrogen, halogen, C_1 - C_4 -alkyl or a D radical, although R^{a1} can be a D radical only when X is methyl and R^{a2} can be a D radical only when X is a radical of the formula IIa;

D is $-SO_3H$, $-SO_3^-Me^+$, $-SO_3^-N^+R^1R^2R^3R^4$, $-SO_2NR^1R^2$ or $-CH_2NR^1R^2$;

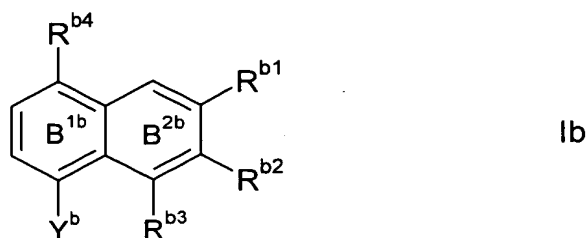
R^1 , R^2 , R^3 and R^4 are each independently hydrogen; C_1 - C_{22} -alkyl or C_2 - C_{22} -alkenyl whose carbon chain may in each case be interrupted by one or more $-O-$ or $-NR^7-$ moieties; hydroabietyl, abietyl or aryl;

Me is an alkali metal ion;

Z is arylene which may be substituted by one or more of halogen, $-SO_3H$, $-SO_3^-Me^+$, $-SO_3^-N^+R^1R^2R^3R^4$ and C_1 - C_{12} -alkyl, and

the rings B^{1a} and B^{2a} may each be independently additionally substituted by halogen or C_1 - C_4 -alkyl at different positions than R^{a1} and R^{a2} .

Claim 3 (Currently Amended): The use method of claim 1, ~~utilizing compounds of~~
~~the~~ wherein the compound is a compound of formula Ib



where

Y^b is a radical of the formula IIb



R^{b1} , R^{b2} , R^{b3} and R^{b4} are each hydrogen, halogen, C_1 - C_4 -alkyl or a D radical, although only one of R^{b1} , R^{b2} , R^{b3} and R^{b4} can be a D radical;

D is $-SO_3H$, $-SO_3^-Me^+$, $-SO_3^-N^+R^1R^2R^3R^4$, $-SO_2NR^1R^2$ or $-CH_2NR^1R^2$;

R^1 , R^2 , R^3 and R^4 are each independently hydrogen; C_1 - C_{22} -alkyl or C_2 - C_{22} -alkenyl whose carbon chain may in each case be interrupted by one or more $-O-$ or $-NR^7-$ moieties; dehydroabietyl or aryl;

Me is an alkali metal ion;

Z is arylene which may be substituted by one or more of halogen, $-SO_3H$, $-SO_3^-Me^+$, $-SO_3^-N^+R^1R^2R^3R^4$ and C_1 - C_{12} -alkyl, and

the rings B^{1b} and B^{2b} may each be independently additionally substituted by halogen or C_1 - C_4 -alkyl at different positions than R^{b1} to R^{b4} .

Claim 4 (Original): A process for converting a crude organic pigment into a finely divided pigmentary form, which comprises finishing said crude pigment in the presence of one or more compounds of the formula I according to claim 1.

Claim 5 (Original): A process as claimed in claim 4, wherein said crude organic pigment is subjected to a grinding and/or a recrystallization from organic or aqueous organic solvent in the presence of one or more compounds of the formula I.

Claim 6 (Currently Amended): A process as claimed in claim 4 ~~or 5~~, wherein said crude organic pigment is synthesized in the presence of one or more compounds of the formula I.

Claim 7 (Currently Amended): A process as claimed in ~~any of claims 4 to 6~~ claim 4, wherein said crude organic pigment and the compound of the formula I are concurrently synthesized *in situ* and the mixture produced is finished.

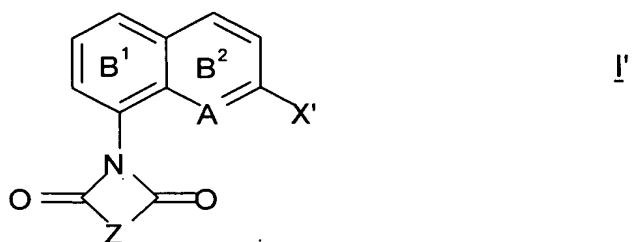
Claim 8 (Currently Amended): A process as claimed in ~~any of claims 4 to 7~~ claim 4, wherein said crude organic pigment is a quinophthalone.

Claim 9 (Currently Amended): ~~Pigment preparations~~ A pigment preparation comprising

- A) at least one organic pigment, and
- B) at least one compound of the formula I as ~~per~~ claimed in claim 1.

Claim 10 (Currently Amended): The pigment ~~preparations~~ preparation according to claim 9, wherein said at least one organic pigment (A) comprises a quinophthalone pigment.

Claim 11 (Currently Amended): ~~Compounds~~ A compound of the ~~general~~ formula I'



where

R is hydrogen, halogen, C₁-C₄-alkyl, -SO₃H, -SO₃⁻Me⁺, -SO₃⁻N⁺R¹R²R³R⁴,
 -SO₂NR¹R², -CH₂NR¹R², -CH₂R⁵, -COOH, -COO⁻N⁺R¹R²R³R⁴, -COOR₆
 or -COR⁶;

R¹, R², R³ and R⁴ are each independently hydrogen; C₁-C₂₂-alkyl or C₂-C₂₂-alkenyl
 whose carbon chain may in either case be interrupted by one or more -O-, -S-, -NR⁷-, -CO-
 or -SO₂- moieties and/or which may be substituted by one or more of hydroxyl, halogen, aryl,
 C₁-C₄-alkoxy and acetyl; C₃-C₈-cycloalkyl whose carbon skeleton may be interrupted by one
 or more -O-, -S-, -NR⁷- or -CO- moieties and/or which may be substituted by one or more of
 hydroxyl, halogen, aryl, C₁-C₄-alkoxy and acetyl; hydroabietyl, abietyl or aryl; R¹ and R² or
 R¹, R² and R³ may combine to form a 5- to 7-membered cyclic radical which contains the
 nitrogen atom and may contain further hetero atoms;

R⁵ is a radical of the formula IIb'



R⁶ is one of the R¹ alkyl radicals;

R⁷ is hydrogen or C₁-C₄-alkyl;

Me is an alkali metal ion;

Z and Z' are each independently arylene which may be substituted by one or more of
 halogen, -SO₃H, -SO₃⁻Me⁺, -SO₃⁻N⁺R¹R²R³R⁴, and C₁-C₁₂-alkyl, and

the rings B¹ and B² may each be independently additionally substituted by one or more identical or different R radicals other than hydrogen with the proviso that when A is =CH-, at least one of the two rings is substituted by at least one R radical other than hydrogen.